

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
 Data File : FE032844.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2020 13:13
 Operator : DD\AJ
 Sample : PB132019BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 01:19:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.674	5265438	16.806 ug/ml
Target Compounds			
6) N-OCTADECANE	11.257	114445	0.326 ug/ml
7) N-EICOSANE	12.570	115350	0.330 ug/ml
8) N-DOCOSANE	13.770	71254	0.205 ug/ml
10) N-TETRACOSANE	14.856	1307440	3.720 ug/ml
13) N-TRIACONTANE	17.734	120166	0.348 ug/ml
14) N-DOTRIACONTANE	18.567	151061	0.454 ug/ml
16) N-HEXATRIACONTANE	20.091	211415	0.716 ug/ml

(f)=RT Delta > 1/2 Window

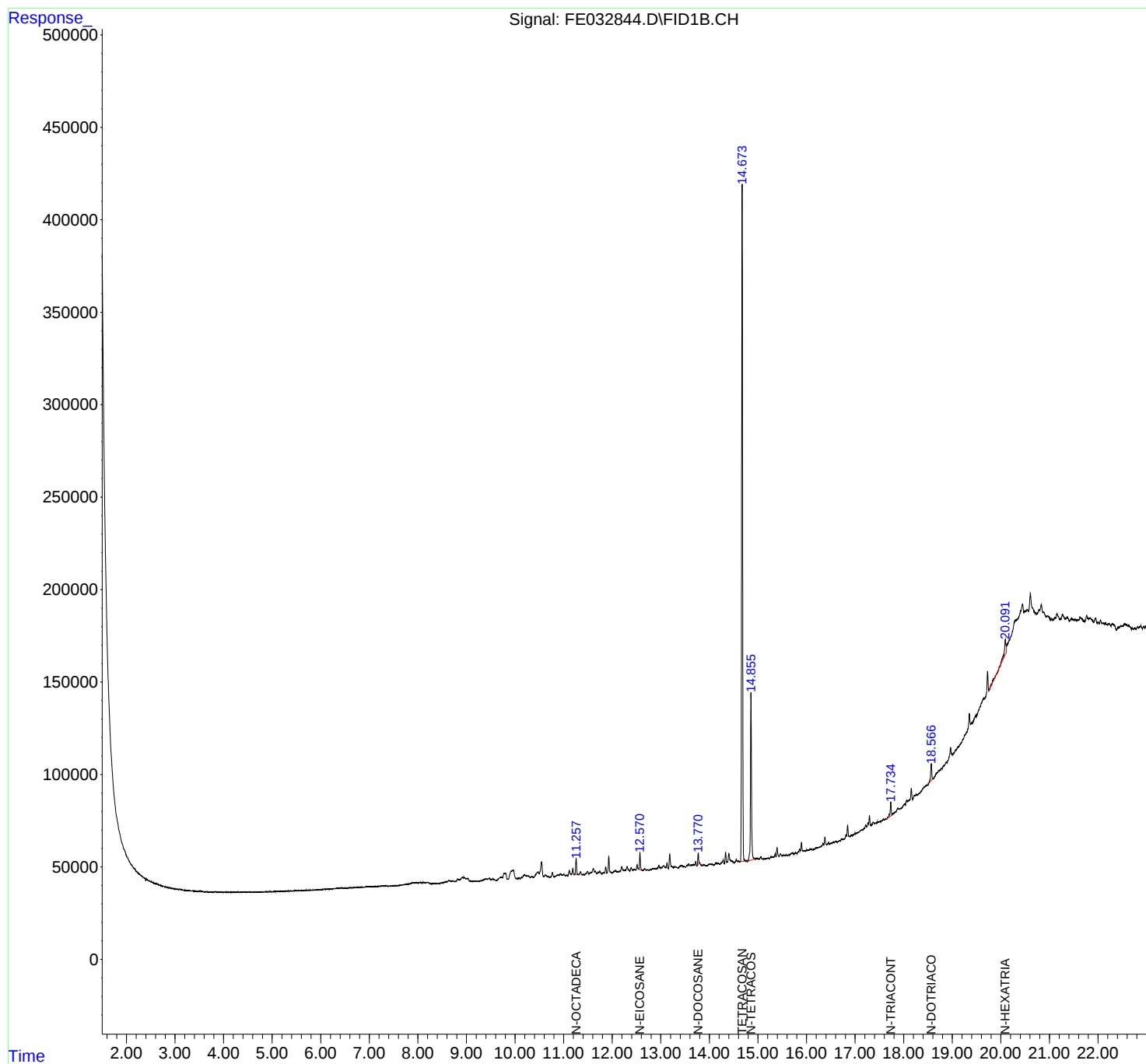
(m)=manual int.

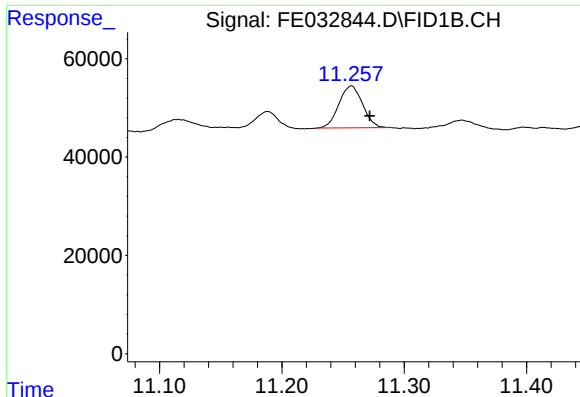
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

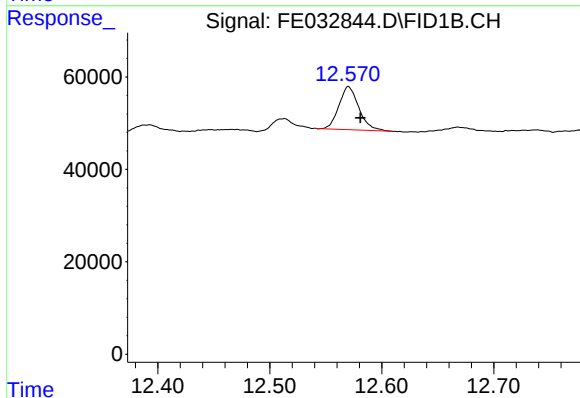




#6 N-OCTADECANE

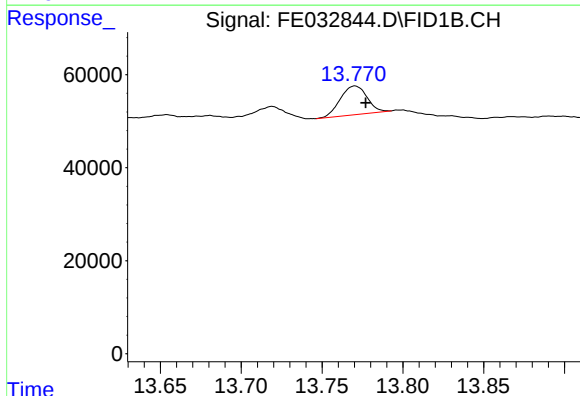
R.T.: 11.257 min
Delta R.T.: -0.015 min
Response: 114445
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



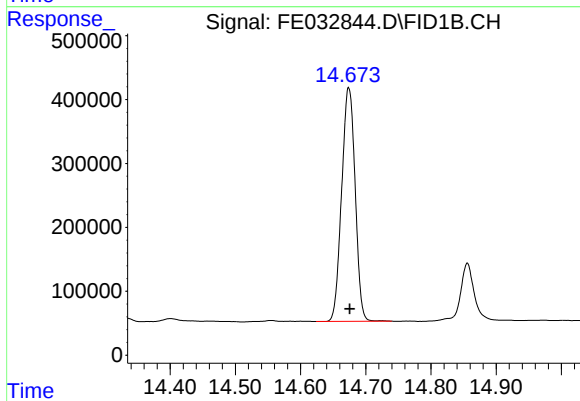
#7 N-EICOSANE

R.T.: 12.570 min
Delta R.T.: -0.011 min
Response: 115350
Conc: 0.33 ug/ml



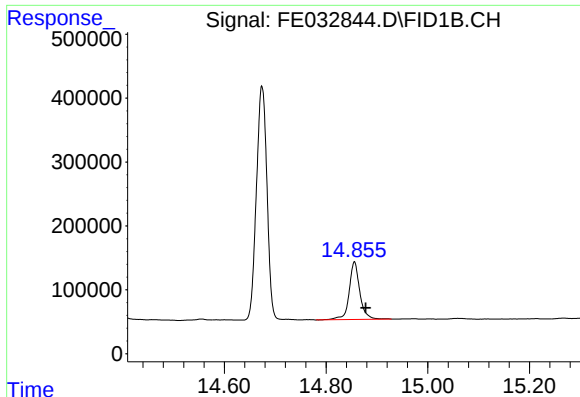
#8 N-DOCOSANE

R.T.: 13.770 min
Delta R.T.: -0.007 min
Response: 71254
Conc: 0.20 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

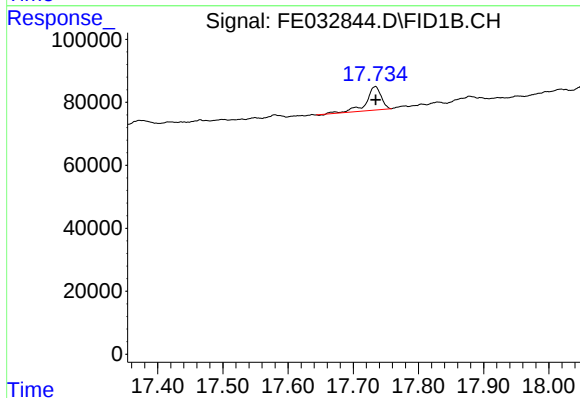
R.T.: 14.674 min
Delta R.T.: -0.002 min
Response: 5265438
Conc: 16.81 ug/ml



#10 N-TETRACOSANE

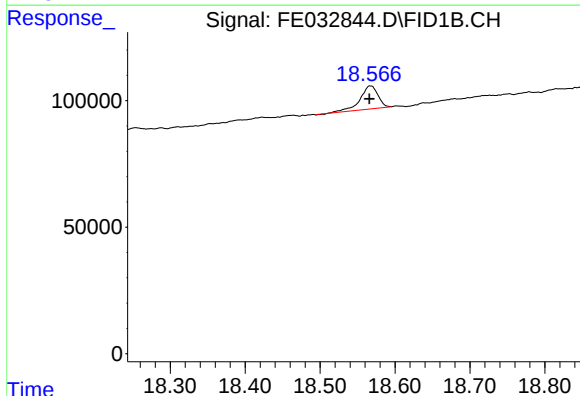
R.T.: 14.856 min
Delta R.T.: -0.022 min
Response: 1307440
Conc: 3.72 ug/ml

Instrument :
FID_E
ClientSampleId :



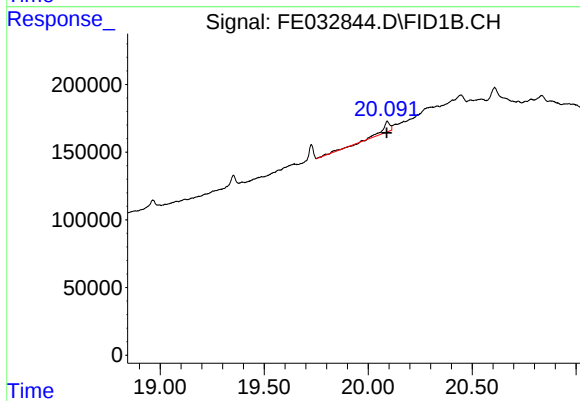
#13 N-TRIACONTANE

R.T.: 17.734 min
Delta R.T.: 0.000 min
Response: 120166
Conc: 0.35 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.567 min
Delta R.T.: 0.002 min
Response: 151061
Conc: 0.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.091 min
Delta R.T.: 0.002 min
Response: 211415
Conc: 0.72 ug/ml